IAP7 Rec'd PCT/PTO 25 JUL 2006

Transmittal Letter To The United States Designated/Elected Office		Attorney Docket No.: 27542U		
(DO/EO/US) Concerning A	Filing Under 35 U.S.C. 371	102587°210		
International Application:	International Filing Date:	Priority Date Claimed:		
PCT/JP2005/000173	January 11, 2005	January 26, 2004		
Title of Invention: OPTICAL DEVICE AND OPTICAL PICKUP DEVICE Applicants for DO/EO/US: OHYAMA, Minoru				
Applicant hereby submits to the Unit information:	es States Designated/Elected Office (E	OO/EO/US) the following items and other		
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.				
2 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.				
3. X This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. X The US has been elected (Article 31).				
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)):				
a. \underline{X} is transmitted herewith (required only if not transmitted by the International Bureau).				
b has been communicated by the International Bureau.				
c is not required, as the application was filed in the United States Receiving Office (RO/US)				
6. \underline{X} A English translation of the International Application as filed (35 U.S.C. 371(c)(2).				
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))				
a. \underline{X} are attached hereto (required only if not transmitted by the International Bureau).				
b have been communicated by the International Bureau.				
c have not been made; however, the time limit for making such amendments has NOT expired. d have not been made and will not be made.				
8. X An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
ITEMS 11 to 20 BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:				
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. X An assignment document in favor of VICTOR COMPANY OF JAPAN, LIMITED of Yokohama-shi, JAPAN for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
13. X A FIRST preliminary amendme	ent.			
14 A SECOND or SUBSEQUENT	preliminary amendment			
15 A substitute specification.				
16 A change of power of attorney				
17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter2 and 35 USC 1821 - 1825				
18 A second copy of the published international application under 35 USC 154(d)(4)				
19 A second copy of the English language translation of the international application under 35 USC 154(d)(4)				
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Attorney Docket No.: 27542U 075872210 International Application: PCT/JP2005/000173 20. X Other items or information: TRANSMITTAL LETTER; INTERNATIONAL PUBLICATION NUMBER: WO 2005/071672 A1; INTERNATIONAL PUBLICATION DATE: AUGUST 4, 2005; ENGLISH TRANSLATION OF INTERNATIONAL PUBLICATION NUMBER: WO 2005/071672 A1, WHICH CONSISTS OF 41 PAGES: 2 PAGES FOR THE COVER SHEET, 25 PAGES OF TEXTUAL SPECIFICATION, 5 PAGES OF 10 CLAIMS, 1 PAGE FOR THE ABSTRACT, AND 8 SHEETS OF DRAWINGS; PCT/IPEA/409 (INTERNATIONAL PRELIMINARY EXAMINATION REPORT), IN THE JAPANESE LANGUAGE, TO BE EXAMINED; PRELIMINARY AMENDMENT, WHICH CONSISTS OF: ATTACHMENT A (SUBSTITUTE SPECIFICATION - MARKED-UP COPY), ATTACHMENT B (SUBSTITUTE SPECIFICATION - CLEAN COPY) TO BE EXAMINED, AND ATTACHMENTS C AND D, TO BE EXAMINED; EXECUTED DECLARATION AND POWER OF ATTORNEY; EXECUTED ASSIGNMENT, WITH A RECORDATION COVER SHEET, IN FAVOR OF VICTOR COMPANY OF JAPAN, LIMITED OF YOKOHAMA-SHI, JAPAN; PCT/ISA/210 (INTERNATIONAL SEARCH REPORT); PCT/IB/304 (NOTIFICATION CONCERNING SUBMISSION OR TRANSMITTAL OF PRIORITY DOCUMENT); PCT/IB/308 (SECOND AND SUPPLEMENTARY NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION); PCT/IB/332 (INFORMATION CONCERNING ELECTED OFFICES NOTIFIED OF THEIR ELECTION); INFORMATION DISCLOSURE STATEMENT; PTO FORM-1449, WITH 8 REFERENCES CITED, AND COPIES OF ALL OF THE REFERENCES; POSTCARD FOR EARLY NOTIFICATION OF THE SERIAL NUMBER REQUEST. CALCULATION PTO USE ONLY The following fees are submitted: \$ 300.00 21. X Basic National Fee (37 CFR 1.492(a))...... \$ 300.00 22. X Examination Fee (37 CFR 1.492 (c)) If the written opinion prepared by ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of \$ 200.00 All other situations\$ 200.00 23. X Search Fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International Preliminary Examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-the USPTO as an International Searching Authority \$ 100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$ All other situations \$ 500.00 400.00 \$ 900.00 Total of 21, 22 and 23 Additional fee for specification and drawings filed in paper over 100 sheets (excluding Sequence listing or computer program listing filed in an electronic The fee is \$ 250.00 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets # of each RATE additional 50 X \$250 100-100 = 00/50 = Surcharge of \$130.00 for furnishing the oath or declaration later than 20 __30 months from the earliest claimed priority date (37 CFR 1.492(e)). RATE #EXTRA **CLAIMS** #FILED X \$50 0 TOTAL 9-20= X \$200 INDEPENDENT 2-3= + \$360 Multiple dependent claims (if applicable) TOTAL OF ABOVE CALCULATIONS = 900.00 Applicant claims small entity status. Fees above are reduced by 1/2. 900.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).

TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be

TOTAL FEES ENCLOSED =

accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).

property +

900.00

40.00

940.00

\$ \$

Amount to be refunded:

Amount to be charged:

\$40.00 per

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U.S. Application No.:	1	U
USAPPIETIE VIIIZ	-	

International Application: PCT/JP2005/000173

Attorney Docket No.: 27542U

- a. X One check in the amount of \$940.00 to cover the above fees is enclosed.
- b. _ Please charge my Deposit Account Number: 14-0112 in the amount of \$ ____ to cover the above fees. (A duplicate copy of this sheet is enclosed.)
- c. X The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account Number: 14-0112.
- d. _ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit Card Information should not be included on this form. Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

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10/587210

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MAIL STOP PCT Attorney Docket: 27542U Date: July 25, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

OHYAMA, Minoru

Application No.: Not Yet Assigned

Filed: July 25, 2006

Intl. Application No.: PCT/JP2005/000173

Intl. Filing Date: January 11, 2005

Title: OPTICAL DEVICE AND OPTICAL PICKUP DEVICE

TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- Transmittal Letter to U.S. Designated/Elected Office (DO/EO/US) Concerning Filing under 35 U.S.C. 371;
- 2) International Publication Number: WO 2005/071672 Al; International Publication Date: August 4, 2005;
- 3) English Translation of International Publication Number: WO 2005/071672 Al, which consists of 41 pages:
 - 2 pages for the Cover Sheet,
 - 25 pages of Textual Specification,
 - 5 pages of 10 Claims,
 - 1 page for the Abstract, and
 - 8 sheets of Drawings;
- 4) PCT/IPEA/409 (International Preliminary Examination Report), in the Japanese Language, to be EXAMINED;
- 5) Preliminary Amendment, which consists of:

Attachment A (Substitute Specification - marked-up copy),
Attachment B (Substitute Specification - CLEAN COPY) to be EXAMINED, and

Attachments C and D, to be EXAMINED;
6) Executed Declaration and Power of Attorney;

- 7) Executed Assignment, with a Recordation Cover Sheet, in favor of VICTOR COMPANY CF JAPAN, LIMITED of Yokohama-shi, JAPAN;
- 8) PCT/ISA/210 (International Search Report);
- 9) PCT/IB/304 (Notification Concerning Submission or Transmittal of Priority Document);
- 10) PCT/IB/308 (Second and Supplementary Notice Informing the Applicant of the Communication of the International Application);
- 11) PCT/IB/332 (Information Concerning Elected Offices Notified of their Election);
- 12) Information Disclosure Statement;
- 13) PTO Form-1449, with 8 references cited, and copies of all of the references;
- 14) Check No.: 2502 in the Amount of \$940.00 for the Basic Filing Fee, which includes the Search and Examination Fees (\$900), and for the Fee for the Recordation of the Assignment (\$40), as a Large Entity;
- 15) Postcard for Early Notification of the Serial Number Request.

Respectfully submitted, NATH & ASSOCIATES PLLC

By:

Gary M. Nath Reg. No. 26,965 Gregory B. Kang Jeg. No. 45,273 Customer No. 20529